Fig. 1 PRIOR ART

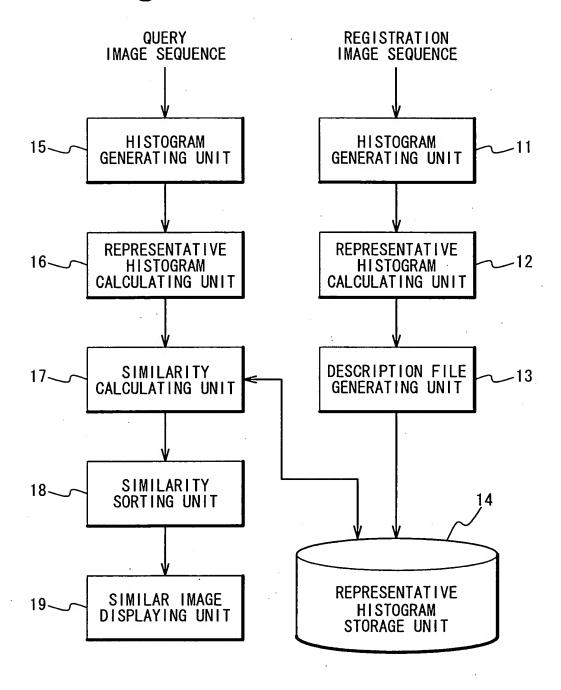


Fig. 2 PRIOR ART

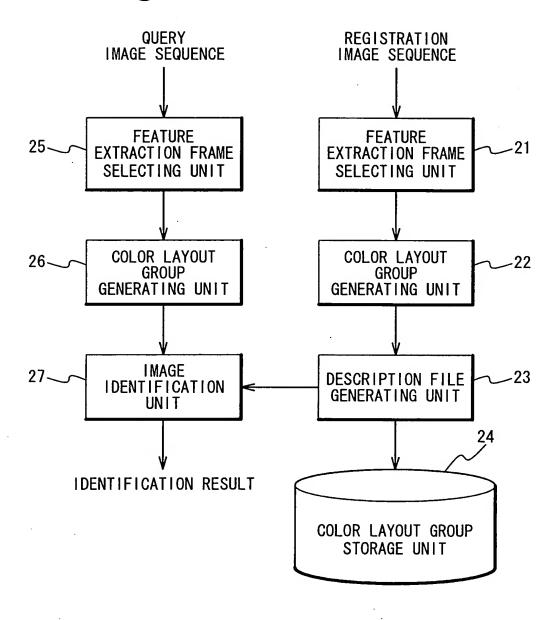


Fig. 3

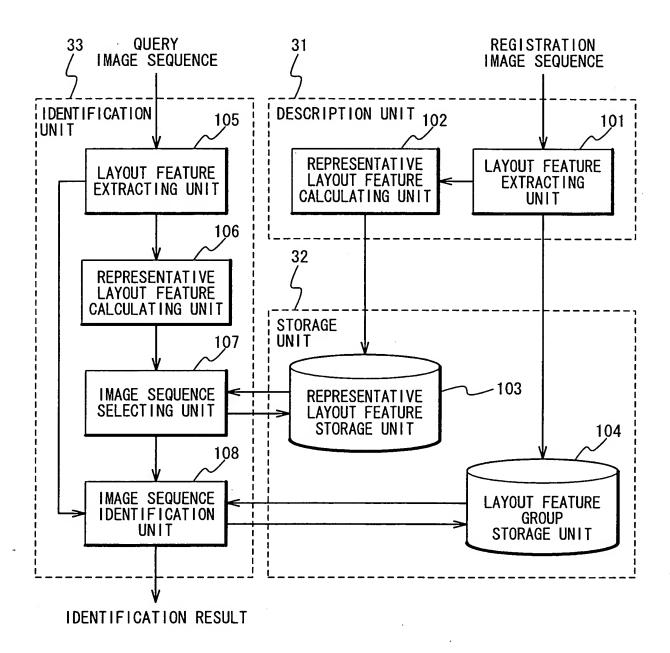


Fig. 4

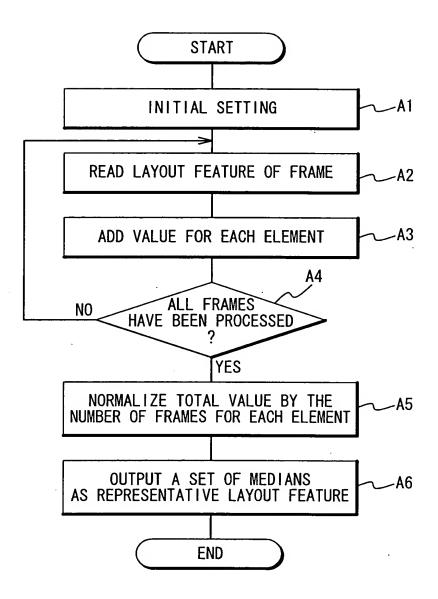
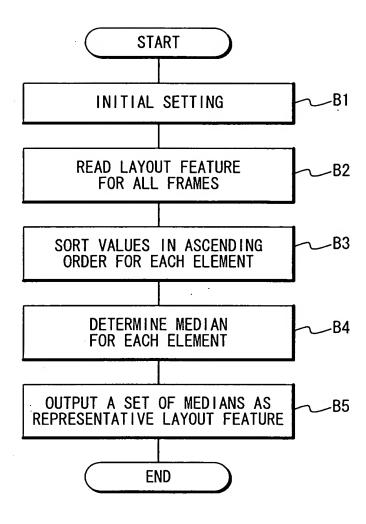


Fig. 5



Б. В. Б.

	ADC	YAC[1] YAC[2]	YAC[2]	YAC[3]	YAC[4]	YAC[5]	CPDC	CbAC[1] CbAC[2]	CbAC[2]	CrDC	CrAC[1] CrAC[2]	Cr AC [2]
Frame1	31	13	5	6	16	16	14	17	56	38	16	10
Frame2	=	20	6	15	14	10	26	14	16	34	16	13
Frame3	15	17	1	17	18	15	24	16	17	28	17	8
Frame4	21	7	14	14	13	=	18	22	12	31	10	17
Frame5	32	91	4	11	16	15	15	17	56	36	16	8
TOTAL	110	73	43	99	11	<u> </u>	97	98	6	167	75	56
AVERAGE	22	15	6	13	15	13	19	17	19	33	15	11

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	OOA	YAC[1]	YAC[1] YAC[2]	YAC[3]	YAC[4]	YAC[5]	CPDC	CbAC[1] CbAC[2]	CbAC[2]	CrDC	CrAC[1] CrAC[2]	CrAC[2]
Frame1	31	13	5	6	16	16	14	17	56	38	16	10
Frame2	11	20	6	15	14	10	26	14	16	34	16	13
Frame3	15	17	11	17	18	15	24	16	17	28	17	ω
Frame4	17	7	14	14	13	=	18	22	12	31	10	17
Frame5	32	16	4	11	16	15	15	17	26	36	16	∞
MEDIAN	21	16	6	14	16	15	182	17	17	34	16	10

Fig. 8

```
<complexType name= "GofGopFeature" >
<complexContent>
  <choice>
    <element name= "ColorLayout"</pre>
xsi:type= "mpeg7:ColorLayoutType" />
    <element name= "EdgeHistogram"</pre>
xsi:type= "mpeg7:EdgeHistogramType" />
  </choice>
  <attribute name= "aggregation" use= "optional" >
  <simpleType>
    <restriction base= "string" >
      <enumeration value= "Average" />
      <enumeration value= "Median" />
      <enumeration value= "Intersection" />
    </restriction>
  </simpleType>
  </attribute>
</complexContent>
</complexType>
```

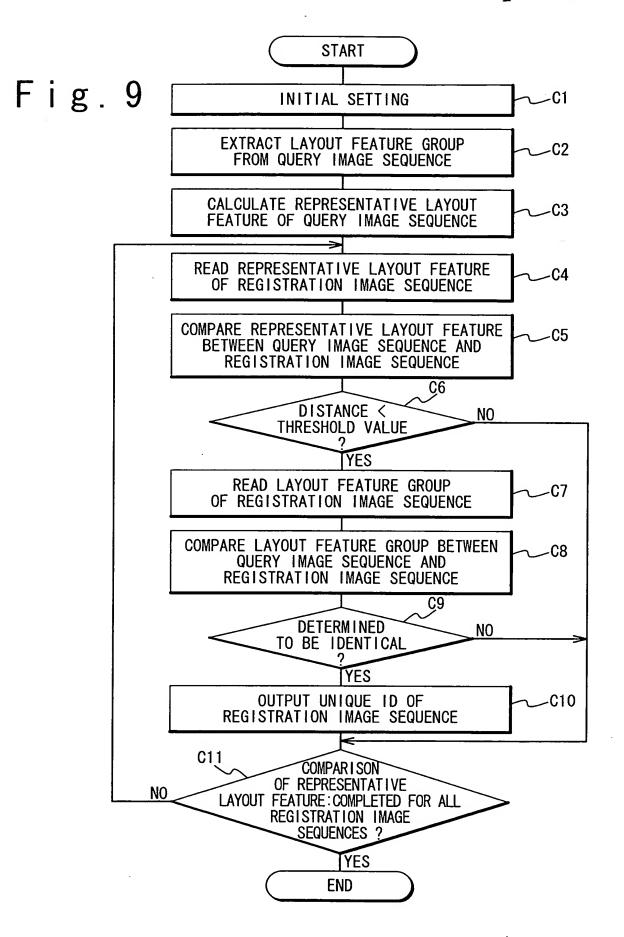


Fig. 10

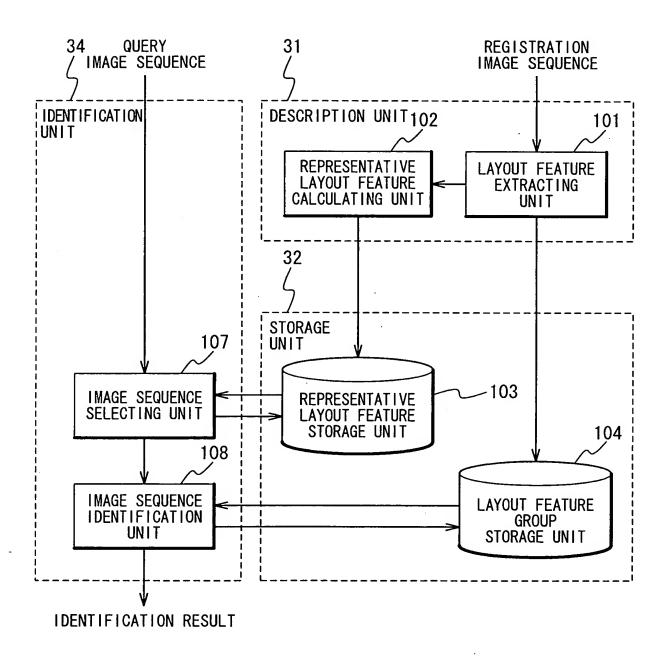


Fig. 11

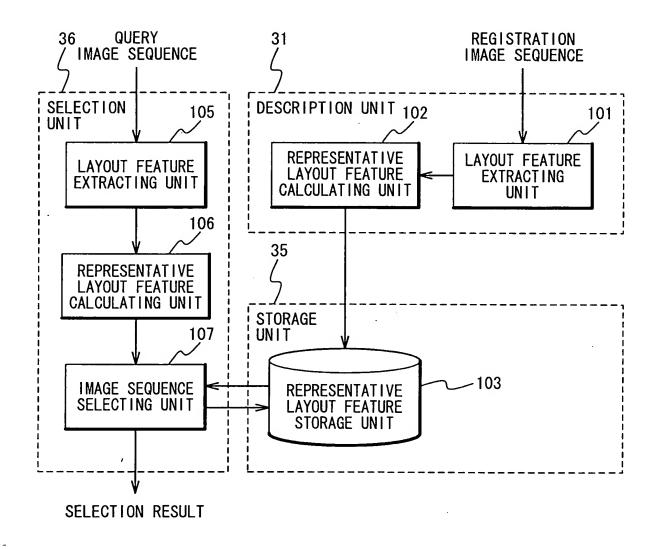


Fig. 12

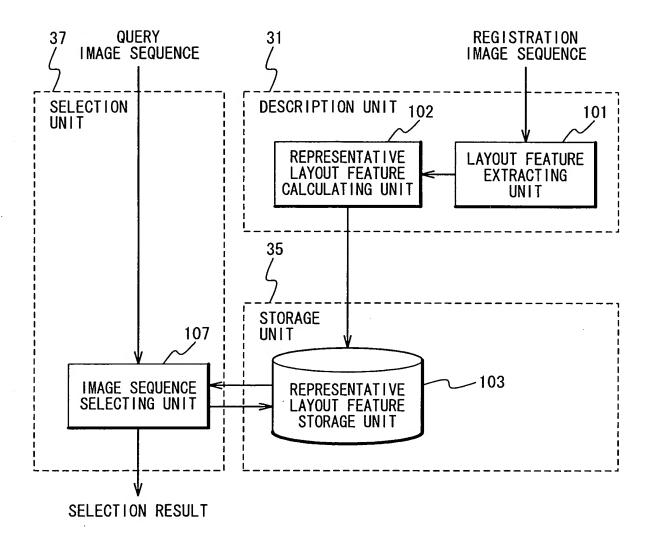


Fig. 13

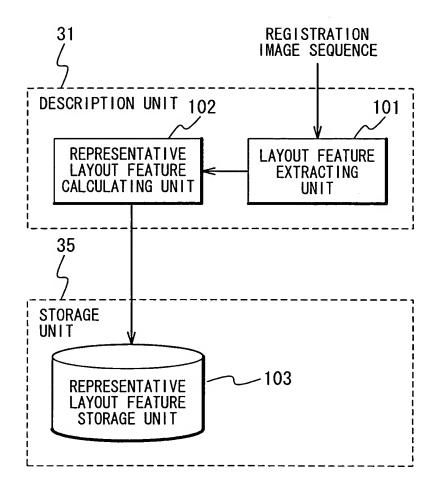


Fig. 14

Description Tools	Average	Medium	Intersection
Color Layout	Y	Y	n/a
Edge Histogram	Y	Y	n/a

Fig. 15

GofGopFeature{	Number of bits
Aggregation Flag	1
<pre>if(AggregationFlag) {</pre>	
AggregationType	3
}	
DescriptionID	8
Descriptor	DEPENDING ON FEATURE
}	

Fig. 16

AggregationType	aggregation
000	prohibited
001	Average
010	Median
011	Intersection
100-111	reserved

Fig. 17

```
<complexType name= "GofGopFeature" >
<complexContent>
<element name= "Descriptors" xsi:type= "mpeg7:PictureType" />
  <attribute name= "aggregation" use= "optional" >
  <simpleType>
    <restriction base= "string" >
      <enumeration value= "Average" />
      <enumeration value= "Median" />
     <enumeration value= "Intersection" />
     <enumeration value= "unspecified" />
    </restriction>
  </simpleType>
  </attribute>
<element>
</complexContent>
</complexType>
```